From: Dana Dean To: Hansen, Chris

Date: 01/02/2004 10:33:21 AM **Subject:** Re: Sufco 2003 3rd Quarter

Chris and Mike,

I have uploaded all of the 3rd quarter information for SUFCO that was in the pipeline. A report is attached.

Please let me know if you have any questions.

Thank you,

Dana Dean, P.E. Senior Reclamation Hydrologist (801) 538-5320 danadean@utah.gov

>>> "Hansen, Chris" <CHansen@archcoal.com> 12/31/03 03:45PM >>> Pam:

We have successfully uploaded the Sufco 2003 3rd Quarter Water Monitoring Data to the Division's EDI. If you have any questions regarding this data, please give me a call at (435) 448-2669 or Mike Davis at (435) 286-4421. Thanks.

Chris Hansen

****** Email Disclaimer *******

The information contained in this e-mail, and in any accompanying documents, may constitute confidential and/or legally privileged information. The information is intended only for use by the designated recipient. If you are not the intended recipient (or responsible for delivery of the message to the intended recipient), you are hereby notified that any dissemination, distribution, copying, or other use of, or taking of any action in reliance on this e-mail is strictly prohibited. If you have received this e-mail communication in error, please notify the sender immediately and delete the message from your system.

CC: Angela Nance; Davis, Mike; Pete Hess; Steve Fluke

01/02/2004 11:25 01.38 DD Page: 1

OFFICIAL UPLOAD REPORT

OWNER: CANYON FUEL CO., LLC

MINE: SUFCO

SITE TYPE: Lake; Sediment Pond; Stagnant water

SITE: 089

NO FLOW Date: 08/04/2003 Time: 11:00

SITE TYPE: Other: in mine, roof drippers

SITE: 047

Laboratory: CTE 59-25511 Period:OPER

Sample Date: 08/01/2003 Time: 14:15 Reported: 08/14/2003 Received: 08/05/2003

SITE: LINK PORTAL-E

NO FLOW Date: 09/04/2003 Time: 16:40

SITE: LINK PORTAL-W

NO FLOW Date: 09/19/2003 Time: 17:30

SITE TYPE: Spring

SITE: 001

Laboratory: FLD 20030919-8 Period:OPER

Sample Date: 09/19/2003 Time: 12:10 Reported: Received:

SITE: 057A

NO FLOW Date: 09/19/2003 Time: 12:15

SITE: GW-13

Laboratory: FLD 20030804-2 Period:OPER

Sample Date: 08/04/2003 Time: 12:00 Reported: Received:

SITE: GW-20

NO FLOW Date: 08/05/2003 Time: 15:45

SITE: GW-21

Laboratory: FLD 20030804-3 Period:OPER

Sample Date: 08/04/2003 Time: 15:50 Reported: Received:

SITE: PINES 100

Laboratory: CTE 59-25516 Period:OPER

Sample Date: 08/04/2003 Time: 15:45 Reported: 08/14/2003 Received: 08/05/2003

SITE: PINES 105

Laboratory: FLD 20030805-5 Period:OPER

Sample Date: 08/05/2003 Time: 12:45 Reported: Received:

SITE: PINES 206

Laboratory: FLD 20030805-6 Period:OPER

Sample Date: 08/05/2003 Time: 17:00 Reported: Received:

SITE: PINES 209

Laboratory: FLD 20030805-1 Period:OPER

Sample Date: 08/05/2003 Time: 17:45 Reported: Received:

SITE: PINES 212

Laboratory: FLD 20030805-2 Period:OPER

Sample Date: 08/05/2003 Time: 18:10 Reported: Received:

SITE: PINES 214

Laboratory: FLD 20030805-7 Period:OPER

Sample Date: 08/05/2003 Time: 13:00 Reported: Received:

01/02/2004 11:25 01.38

DD Page: 2

OFFICIAL UPLOAD REPORT

SITE: PINES 218

NO FLOW Date: 08/05/2003 Time: 14:50

SITE: PINES 303

NO FLOW Date: 08/05/2003 Time: 14:00

SITE TYPE: Stream

SITE: 006

Laboratory: CTE 59-25699 Period:OPER

Sample Date: 09/19/2003 Time: 14:40 Reported: 09/29/2003 Received: 09/22/2003

SITE: 007

Laboratory: CTE 59-25222 Period:OPER

Sample Date: 05/29/2003 Time: 13:30 Reported: 06/26/2003 Received: 05/29/2003

Laboratory: CTE 59-25700 Period:OPER

Sample Date: 09/19/2003 Time: 15:50 Reported: 09/29/2003 Received: 09/22/2003

SITE: 041

Laboratory: CTE 59-25509 Period:OPER

Sample Date: 08/01/2003 Time: 11:40 Reported: 08/11/2003 Received: 08/05/2003

SITE: 042

Laboratory: CTE 59-25510 Period:OPER

Sample Date: 08/01/2003 Time: 11:25 Reported: 08/14/2003 Received: 08/05/2003

SITE: 046

Laboratory: CTE 59-25513 Period:OPER

Sample Date: 08/01/2003 Time: 15:00 Reported: 08/14/2003 Received: 08/05/2003

SITE: 047A

Laboratory: CTE 59-25512 Period:OPER

Sample Date: 08/01/2003 Time: 14:30 Reported: 08/14/2003 Received: 08/05/2003

SITE: 090

NO FLOW Date: 08/05/2003 Time: 15:00

SITE: LINK 001

NO FLOW Date: 09/19/2003 Time: 17:00

SITE: LINK 002

NO FLOW Date: 09/19/2003 Time: 17:15

SITE: PINES 106

Laboratory: CTE 59-25517 Period:OPER

Sample Date: 08/05/2003 Time: 13:15 Reported: 09/26/2003 Received: 08/05/2003

SITE: PINES 302

NO FLOW Date: 09/21/2003 Time: 11:40

SITE: PINES 403

Laboratory: CTE 59-25701 Period:OPER

Sample Date: 09/21/2003 Time: 12:00 Reported: 09/29/2003 Received: 09/22/2003

SITE: PINES 405

Laboratory: FLD 20030921-1 Period:OPER

Sample Date: 09/21/2003 Time: 12:15 Reported: Received:

SITE: PINES 406B

Laboratory: FLD 20030921-2 Period:OPER

Sample Date: 09/21/2003 Time: 15:45 Reported: Received:

01/02/2004 11:25 01.38 DD Page: 3

OFFICIAL UPLOAD REPORT

SITE: PINES 407

Laboratory: FLD 20030805-3 Period:OPER

Sample Date: 08/05/2003 Time: 15:00 Reported: Received:

SITE: PINES 408

Laboratory: FLD 20030805-4 Period:OPER

Sample Date: 08/05/2003 Time: 14:30 Reported: Received:

SITE: USFS 109

NO FLOW Date: 08/05/2003 Time: 16:00

SITE TYPE: UPDES Permit discharge point

SITE: UT0022918-001

NO FLOW Date: 07/09/2003 Time: 07:30

NO FLOW Date: 07/23/2003 Time: 06:00

NO FLOW Date: 08/06/2003 Time: 07:00

NO FLOW Date: 08/20/2003 Time: 06:00

NO FLOW Date: 09/03/2003 Time: 06:45

NO FLOW Date: 09/17/2003 Time: 06:30

SITE: UT0022918-002

Laboratory: MSA 30705902 Period:UPDS

Sample Date: 07/09/2003 Time: 08:35 Reported: 07/23/2003 Received: 07/10/2003

Laboratory: MSA 30717402 Period:UPDS

Sample Date: 07/23/2003 Time: 07:46 Reported: 08/06/2003 Received: 07/24/2003

Laboratory: MSA 30805302 Period:UPDS

Sample Date: 08/06/2003 Time: 08:00 Reported: 08/22/2003 Received: 08/07/2003

Laboratory: MSA 30815302 Period:UPDS

Sample Date: 08/20/2003 Time: 07:00 Reported: 09/11/2003 Received: 08/20/2003

Laboratory: MSA 30905402 Period:UPDS

Sample Date: 09/03/2003 Time: 08:00 Reported: 09/19/2003 Received: 09/05/2003

Laboratory: MSA 30913902 Period:UPDS

Sample Date: 09/17/2003 Time: 08:00 Reported: 10/07/2003 Received: 09/18/2003

SITE: UT0022918-003A

Laboratory: MSA 30705901 Period:UPDS

Sample Date: 07/09/2003 Time: 08:00 Reported: 07/23/2003 Received: 07/10/2003

Laboratory: MSA 30717401 Period:UPDS

Sample Date: 07/23/2003 Time: 06:30 Reported: 08/06/2003 Received: 07/24/2003

Laboratory: MSA 30805301 Period:UPDS

Sample Date: 08/06/2003 Time: 07:30 Reported: 08/22/2003 Received: 08/07/2003

Laboratory: MSA 30815301 Period:UPDS

Sample Date: 08/20/2003 Time: 06:30 Reported: 09/11/2003 Received: 08/20/2003

Laboratory: MSA 30905401 Period:UPDS

Sample Date: 09/03/2003 Time: 07:15 Reported: 09/19/2003 Received: 09/05/2003

Laboratory: MSA 30913901 Period:UPDS

Sample Date: 09/17/2003 Time: 07:00 Reported: 10/07/2003 Received: 09/18/2003

01/02/2004 11:25 01.38

DD Page: 4

OFFICIAL UPLOAD REPORT

SITE TYPE: Well

SITE: 89-18-1

Laboratory: FLD 20030919-6 Period:OPER

Sample Date: 09/19/2003 Time: 16:35 Reported: Received:

SITE: 89-20-1

Laboratory: FLD 20030919-7 Period:OPER

Sample Date: 09/19/2003 Time: 17:00 Reported: Received:

SITE: 89-20-2W

Laboratory: FLD 20030804-1 Period:OPER

Sample Date: 08/04/2003 Time: 13:55 Reported: Received:

SITE: US-79-13

Laboratory: FLD 20030919-2 Period:OPER

Sample Date: 09/19/2003 Time: 13:50 Reported: Received:

SITE: US-80-2

Laboratory: FLD 20030919-3 Period:OPER

Sample Date: 09/19/2003 Time: 12:50 Reported: Received:

SITE: US-80-4

Laboratory: FLD 20030919-4 Period:OPER

Sample Date: 09/19/2003 Time: 13:25 Reported: Received:

SITE: US-81-4

Laboratory: FLD 20030919-5 Period:OPER

Sample Date: 09/19/2003 Time: 15:10 Reported: Received:

SITE: WRDS-B3

DRY WELL Date: 08/01/2003 Time: 16:10

SITE: WRDS-B5

DRY WELL Date: 08/01/2003 Time: 16:00

SITE: WRDS-B6

Laboratory: CTE 59-25515 Period:OPER

Sample Date: 08/01/2003 Time: 16:45 Reported: 08/11/2003 Received: 08/05/2003

SITE: WRDS-B8

Laboratory: CTE 59-25514 Period:OPER

Sample Date: 08/01/2003 Time: 16:25 Reported: 08/11/2003 Received: 08/05/2003

SITE: WRDS-B9

DRY WELL Date: 09/01/2003 Time: 16:05